

PLEASE MAIL THE SIGNED 2011 MONSANTO TECHNOLOGY/STEWARDSHIP AGREEMENT TO: Grower Licensing, Monsanto, 622 Emerson Road, Suite 150, St. Louis, MO 63141

GROWER INFORMATION

Please complete this section with your business information. To sign this Monsanto Technology/Stewardship Agreement ("Agreement") you must be the **operator/grower** for all fields that will grow plants from Seed (as defined below). You represent that you have full authority to and do hereby bind to this Agreement yourself, all entities for which you obtain Seed, all individuals and entities having an ownership interest in any entities for which you obtain Seed, and that Monsanto Company has not barred any of those individuals or entities from obtaining this limited-use license. Your name must be filled in and must match the signature below. This Agreement becomes effective if and when Monsanto issues the Grower a license number from Monsanto's headquarters in St. Louis, Missouri. Monsanto does not authorize seed dealers or seed retailers to issue a license of any kind for Monsanto Technologies.

GROWER

Michael Ryan SSN# 7168
2914 180TH AVE
RYAN IA 52330
PHONE 5639209273 FAX
EMAIL ryanbros@yousq.net

FARM BUSINESS

RYAN BROTHERS INC

2914 180TH AVE

RYAN

SEED SUPPLIER

DAIRYLAND SEED CO INC

2626263080

Form Number**ES000028444**

IA 52330-8555

WI 53040

FOR MONSANTO OFFICE USE ONLY: Lic. #: 1766048

Batch #: 987654321

Date: 2/24/2011

DS
E**This Monsanto Technology/Stewardship Agreement is entered into between you ("Grower") and Monsanto Company ("Monsanto") and consists of the terms on this page and on the reverse side of this page.**

This Monsanto Technology/Stewardship Agreement grants Grower a limited license to use Roundup Ready[®] soybeans, Genuity[®] Roundup Ready 2 Yield[®] soybeans, YieldGard[®] Corn Borer corn, Roundup Ready[®] Corn 2 corn, YieldGard[®] Corn Borer with Roundup Ready[®] Corn 2 corn, YieldGard VT Triple[®] corn, YieldGard VT Rootworm/RR2[®] corn, Genuity[®] VT Triple PRO[™] corn, Genuity[®] SmartStax[™] corn, Roundup Ready[®] cotton, Genuity[®] Bollgard II[®] cotton, Bollgard II[®] with Roundup Ready[®] cotton, Genuity[®] Roundup Ready[®] Flex cotton, Genuity[®] Bollgard II[®] with Roundup Ready[®] Flex cotton, Vistive[®] low linolenic soybeans, Genuity[®] Roundup Ready[®] sugarbeets, Genuity[®] Roundup Ready[®] Canola, Genuity[®] Roundup Ready[®] alfalfa, Monsanto patented germplasm and Monsanto Plant Variety Protection rights ("Monsanto Technologies"). Seed containing Monsanto Technologies are referred to herein as ("Seed"). This Agreement also contains Grower's stewardship responsibilities and requirements associated with the use of Seed and Monsanto Technologies.

- 1. GOVERNING LAW:** This Agreement and the parties' relationship shall be governed by the laws of the State of Missouri and the United States (without regard to the choice of law rules).
- 2. BINDING ARBITRATION FOR COTTON-RELATED CLAIMS MADE BY GROWER:** Any claim or action made or asserted by a cotton Grower (or any other person claiming an interest in the Grower's cotton crop) against Monsanto or any seller of cotton Seed containing Monsanto Technology arising out of and/or in connection with this Agreement or the sale or performance of the cotton Seed containing Monsanto Technology other than claims arising under the patent laws of the United States must be resolved by binding arbitration. The parties acknowledge that the transaction involves interstate commerce. The parties agree that arbitration shall be conducted pursuant to the provisions of the Federal Arbitration Act, 9 U.S.C. Sec 1 et seq. and administered under the Commercial Dispute Resolution Procedures established by the American Arbitration Association ("AAA"). The term "seller" as used throughout this Agreement refers to all parties involved in the production, development, distribution, and/or sale of the Seed containing Monsanto Technology. In the event that a claim is not amicably resolved within 30 days of Monsanto's receipt of the Grower's notice required pursuant to this Agreement any party may initiate arbitration. The arbitration shall be heard in the capital city of the state of Grower's residence or in any other place as the parties decide by mutual agreement. When a demand for arbitration is filed by a party, the Grower and Monsanto/sellers shall each immediately pay one half of the AAA filing fee. In addition, Grower and Monsanto/sellers shall each pay one half of AAA's administrative and arbitrator fees as those fees are incurred. The arbitrator(s) shall have the power to apportion the ultimate responsibility for all AAA fees in the final award. The arbitration proceedings and results are to remain confidential and are not to be disclosed without the written agreement of all parties, except to the extent necessary to effectuate the decision or award of the arbitrator(s) or as otherwise required by law.
- 3. FORUM SELECTION FOR NON-COTTON-RELATED CLAIMS MADE BY GROWER AND ALL OTHER CLAIMS:** THE PARTIES CONSENT TO THE SOLE AND EXCLUSIVE JURISDICTION AND VENUE OF THE U.S. DISTRICT COURT FOR THE EASTERN DISTRICT OF MISSOURI, EASTERN DIVISION, AND THE CIRCUIT COURT OF THE COUNTY OF ST. LOUIS, MISSOURI, (ANY LAWSUIT MUST BE FILED IN ST. LOUIS, MO) FOR ALL CLAIMS AND DISPUTES ARISING OUT OF OR CONNECTED IN ANY WAY WITH THIS AGREEMENT AND/OR THE USE OF THE SEED OR THE MONSANTO TECHNOLOGIES, EXCEPT FOR COTTON-RELATED CLAIMS MADE BY GROWER. THE PARTIES WAIVE ANY OBJECTION TO VENUE IN THE EASTERN DIVISION OF THE U.S. DISTRICT COURT FOR THE EASTERN DISTRICT OF MISSOURI, INCLUDING THOSE BASED, IN WHOLE OR IN PART, ON THE DIVISIONAL VENUE LOCAL RULE(S) OF THE U.S. DISTRICT COURT FOR THE EASTERN DISTRICT OF MISSOURI.

THIS AGREEMENT CONTAINS A BINDING ARBITRATION PROVISION FOR COTTON RELATED CLAIMS PURSUANT TO THE PROVISIONS OF THE FEDERAL ARBITRATION ACT, 9 U.S.C. § 1 ET SEQ., WHICH MAY BE ENFORCED BY THE PARTIES.

4. GROWER AGREES:

- To accept and continue the obligations of this Monsanto Technology/Stewardship Agreement on any new land purchased or leased by Grower that has Seed planted on it by a previous owner or possessor of the land; and to notify in writing purchasers or lessees of land owned by Grower that has Seed planted on it that the Monsanto Technology is subject to this Monsanto Technology/Stewardship Agreement and they must have or obtain their own Monsanto Technology/Stewardship Agreement.
- To read and follow the applicable sections of the Technology Use Guide ("TUG") and the Insect Resistance Management/Grower Guide ("IRM/Grower Guide") which are incorporated into and are a part of this Agreement, for specific requirements relating to the terms of this Agreement, and to abide by and be bound by the terms of the TUG and the IRM/Grower Guide as they may be amended from time to time.
- To implement an Insect Resistance Management ("IRM") program as specified in the applicable Genuity[®] Bollgard II[®] cotton and YieldGard[®] corn sections of the most recent IRM/Grower Guide and to cooperate and comply with these IRM programs.
- To acquire Seed containing these Monsanto Technologies only from a seed company with technology license(s) from Monsanto for the applicable Monsanto Technology(ies) or from a licensed company's dealer authorized to sell such licensed Seed.
- To acquire Seed from authorized seed companies (or their authorized dealers) with the applicable license(s).
- To use Seed containing Monsanto Technologies solely for planting a single commercial crop.
- Not to save or clean any crop produced from Seed for planting, not to supply Seed produced from Seed to anyone for planting, not to plant seed for production other than for Monsanto or a Monsanto licensed seed company under a seed production contract.
- Not to transfer any Seed containing patented Monsanto Technologies to any other person or entity for planting.
- To plant and/or clean Seed for Seed production, if and only if, Grower has entered into a valid, written Seed production agreement with a Seed company that is licensed by Monsanto to produce Seed. Grower must either physically deliver to that licensed Seed Company or must sell for non-seed purposes or use for non-seed purposes all of the Seed produced pursuant to a Seed production agreement.
- Grower may not plant and may not transfer to others for planting any Seed that the Grower has produced containing patented Monsanto Technologies for crop breeding, research, or generation of herbicide registration data. Grower may not conduct research on Grower's crop produced from Seed other than to make agronomic comparisons and conduct yield testing for Grower's own use.
- To direct crops produced from Seed to appropriate markets as necessary. Any grain or material produced from Seed can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted.
- To lawfully plant Genuity[®] Roundup Ready[®] alfalfa; and if growing Genuity[®] Roundup Ready[®] alfalfa, to direct any product produced from a Genuity[®] Roundup Ready[®] alfalfa seed or crop, including hay and hay products, only to those countries where regulatory approvals have been granted, and to grow and manage Genuity[®] Roundup Ready[®] alfalfa in accordance with the TUG.

DocuSigned by:

Michael Ryan

22A0F64CCAF1408...

ATTACHMENT 1 2/23/2011

Name Michael Ryan

Date

- To use on Roundup Ready® or Genuity® Roundup Ready® crops only a labeled Roundup® agricultural herbicide or other authorized non-selective herbicide which could not be used in the absence of the Roundup Ready® gene (see TUG for details on authorized non-selective products). Use of any selective herbicide labeled for the same crop without the Roundup Ready® gene is not restricted by this Agreement. MONSANTO DOES NOT MAKE ANY REPRESENTATIONS, WARRANTIES OR RECOMMENDATIONS CONCERNING THE USE OF PRODUCTS MANUFACTURED OR MARKETED BY OTHER COMPANIES WHICH ARE LABELED FOR USE IN ROUNDUP READY® CROP(S). MONSANTO SPECIFICALLY DISCLAIMS ALL RESPONSIBILITY FOR THE USE OF THESE PRODUCTS IN ROUNDUP READY® OR GENUITY® ROUNDUP READY® CROP(S). ALL QUESTIONS AND COMPLAINTS ARISING FROM THE USE OF PRODUCTS MANUFACTURED OR MARKETED BY OTHER COMPANIES SHOULD BE DIRECTED TO THOSE COMPANIES.
- To pay all applicable fees due to Monsanto that are a part of, associated with or collected with the Seed purchase price or that are invoiced for the seed. If Grower fails to pay Monsanto for cotton related Monsanto Technologies, Grower agrees to pay Monsanto default charges at the rate of 14% per annum (or the maximum allowed by law whichever is less) plus Monsanto's reasonable attorneys' fees, court costs and all other costs of collection.
- To provide Monsanto copies of any records, receipts, or other documents that could be relevant to Grower's performance of this Agreement, including but not limited to, Summary Acreage History Report, Form 578 (producer print), Farm and Tract Detail Listing and corresponding aerial photographs, Risk Management Agency claim documentation, and dealer/retailer invoices for seed and chemical transactions. Such records shall be produced following Monsanto's actual (or attempted) oral communication with Grower and not later than seven (7) days after the date of a written request from Monsanto.
- To identify and allow Monsanto and its representatives access to land farmed by or at the direction of Grower (including refuge areas) and bins, wagons, or seed storage containers used or under the control or direction of Grower, for purposes of examining and taking samples of crops, crop residue or seeds located therein. Such inspection, examination or sampling shall be available to Monsanto and its representatives only after Monsanto's actual (or attempted) oral communication with Grower and after at least seven (7) days prior written request by Monsanto to Grower.
- To allow Monsanto to obtain Grower's internet service provider ("ISP") records to validate Grower's electronic signature, if applicable.

5. GROWER RECEIVES FROM MONSANTO COMPANY:

- A limited use license to purchase and to plant Seed in the United States except in any state or county where the products do not have all the necessary approvals and to apply Roundup® agricultural herbicides and other authorized non-selective herbicides over the top of Roundup Ready® or Genuity® Roundup Ready® crops. Check with your local Monsanto representative if you have questions about the approval status in your state. Monsanto retains ownership of the Monsanto Technologies including the genes (for example, the Roundup Ready® gene) and the gene technologies. Grower receives the right to use the Monsanto Technologies subject to the conditions specified in this Agreement.
- Monsanto Technologies are protected under U.S. patent law. Monsanto licenses the Grower under applicable U.S. patents listed below (other than the Dow AgroSciences Patent Rights), to use Monsanto Technologies subject to the conditions listed in this Agreement. Dow AgroSciences LLC and Agrigenetics, Inc. (collectively "Dow AgroSciences") licenses the Grower under its applicable U.S. patents listed below (the "Dow AgroScience Patent Rights") to use Dow AgroSciences' Event TC 1507 and Event DAS 59122-7 to the extent either is present in any SmartStax Seed being obtained by Grower pursuant to this Agreement, Monsanto being authorized to act on Dow AgroSciences' behalf for this Agreement, subject to the conditions listed in this Agreement. These licenses do not authorize Grower to plant Seed in the United States that has been purchased in another country or plant Seed in another country that has been purchased in the United States. Grower is not authorized to transfer Seed to anyone outside of the U.S.
- Enrollment for participation in Roundup Rewards® program.
- A limited use license to prepare and apply on glyphosate-tolerant soybean, cotton, alfalfa, or canola crops (or have others prepare and apply) tank mixes of, or sequentially apply (or have others sequentially apply), Roundup® agricultural herbicides or other glyphosate herbicides labeled for use on those crops with quizalofop, clethodim, sethoxydim, fluzifop, and/or fenoxaprop to control volunteer Roundup Ready® Corn 2 corn in Grower's crops for the 2011 growing season. However, neither Grower nor a third party may utilize any type of co-pack or premix of glyphosate plus one or more of the above-identified active ingredients in the preparation of a tank mix.

6. GROWER UNDERSTANDS:

- **Monsanto Company is a member of Excellence Through Stewardship® (ETS).** Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. These products have been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from these products can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for these products. Excellence Through Stewardship® is a registered trademark of Biotechnology Industry Organization.

- **Insect Resistance Management:** When planting any YieldGard® brand corn products, Genuity® brand corn products or Genuity® Bollgard II® cotton products, Grower must implement an IRM program according to the size and distance guidelines specified in the IRM/Grower Guide, including any supplemental amendments. Grower may lose Grower's limited use license to use these products if Grower fails to follow the IRM program required by this Agreement.
- **Crop Stewardship & Specialty Crops:** Refer to the section on *Coexistence and Identity Preservation* in the TUG for applicable information on crop stewardship and considerations for production of identity preserved crops.
- **Corn Trait Performance:** All hybrids containing Monsanto corn traits (YieldGard® Corn Borer corn, YieldGard® Rootworm corn, YieldGard® Plus corn, and Roundup Ready® Corn 2 corn) have been screened for the presence of the appropriate protein and have passed that screening prior to commercial sale. YieldGard® Rootworm corn and YieldGard® Plus corn hybrids have achieved industry leading success rates in excess of 99%. A small number of these hybrids may infrequently demonstrate variable levels of performance in fields and not meet grower expectations.

7. SPECIAL LIMITATIONS ON PRODUCTS CONTAINING MON 863 (ie. YieldGard® Rootworm corn, YieldGard® Plus corn, YieldGard® Rootworm with Roundup Ready® Corn 2 corn, YieldGard® Plus with Roundup Ready® Corn 2 corn):

Monsanto's U.S. Environmental Protection Agency (EPA) registration for the MON 863 event expires on September 30, 2010. However, on 8/25/2010, EPA published a proposed order in the Federal Register that would permit limited sales, distribution, and planting of any existing stocks of seed containing the MON 863 event through July 1, 2011. The EPA Order, which has an effective date of 9/30/2010, specifies that existing stocks of seed containing the MON 863 event can only be planted by July 1, 2011, for production of a corn crop. Therefore, unless EPA otherwise limits, any sale, distribution, or planting of existing stocks of seed containing the MON 863 event is prohibited after July 1, 2011.

8. GENERAL TERMS:

Grower's rights may not be transferred to anyone else without the written consent of Monsanto. If Grower's rights are transferred with Monsanto's consent or by operation of law, this Agreement is binding on the person or entity receiving the transferred rights. If any provision of this Agreement is determined to be void or unenforceable, the remaining provisions shall remain in full force and effect.

Grower acknowledges that Grower has received a copy of Monsanto's TUG and the IRM/Grower Guide. To obtain additional copies of the TUG and/or the IRM/Grower Guide, contact Monsanto at 1-800-768-6387 or go to www.monsanto.com. Once effective, this Agreement will remain in effect until either the Grower or Monsanto choose to terminate the Agreement, as provided in Section 9 below. Information regarding new and existing Monsanto Technologies, including any additions or deletions to the U.S. patents licensed under this agreement, and any new terms will be mailed to you each year. Continuing use of Monsanto Technologies after receipt of any new terms constitutes Grower's agreement to be bound by the new terms.

9. TERMINATION:

Grower may choose to terminate this Agreement in its entirety effective immediately by delivering written notice to Monsanto. Monsanto may choose to terminate this Agreement in whole or in part by delivering written notice to Grower. Grower must deliver the notice of termination to Grower Licensing, Monsanto, 622 Emerson Road, Suite 150, St. Louis, MO 63141. If this Agreement is terminated pursuant to such a notice, Grower's responsibilities and the other terms herein shall survive (such as but not limited to Grower's obligation to use Seed for a single commercial crop) as to Seed previously purchased by the Grower.

In the event Grower violates the terms of this Agreement, then the Grower's rights under this Agreement shall automatically terminate. However, Grower's responsibilities and the other terms herein shall survive as to all Seed purchased or used by the Grower (such as but not limited to Grower's obligation to use Seed for a single commercial crop, Grower's obligation to pay Monsanto for its attorneys' fees, costs and other expenses incurred in enforcing its rights under this Agreement, and Grower's agreement to the choice of law and forum selection provisions contained herein). Further, Grower shall not be entitled to obtain a future limited-use license from Monsanto unless Monsanto provides Grower with specific written notice expressly recognizing the prior breach and prior termination of the limited-use license and expressly granting and/or reissuing the limited-use license previously obtained (and terminated) pursuant to this Agreement. Grower expressly acknowledges that Grower's submission of a new Monsanto Technology Stewardship Agreement and Monsanto's issuance of a new license number shall not satisfy the specific written notice reference above and that any such action shall have no legal effect. If Grower is found by any court to have breached any term of this Agreement and/or to have infringed one or more of the U.S. patents listed below, Grower agrees that, among other things, Monsanto and Dow Agrosciences, as appropriate, shall be entitled to preliminary and permanent injunctions enjoining Grower and any individual and/or entity acting on Grower's behalf or in concert therewith from making, using, selling, or offering Seed for sale. Additionally, Grower agrees that any such finding of infringement by Grower shall entitle Monsanto and Dow Agrosciences, as appropriate, to patent infringement damages to the full extent authorized by 35 U.S.C. § 271 et. seq. Grower will also be liable for all breach of contract damages. If Grower is found by any court to have infringed one or more of the U.S. patents listed below or otherwise to have breached this Agreement, Grower agrees to pay Monsanto and the licensed Monsanto Technology provider(s) and Dow AgroSciences, as appropriate, their attorneys' fees and costs and other expenses incurred in enforcing rights under this Agreement including, but not limited to, expenses incurred in the investigation of the breach of this Agreement and/or infringement of one or more of the U.S. patents listed herein.

Grower accepts the terms of the following NOTICE REQUIREMENT, LIMITED WARRANTY AND DISCLAIMER OF WARRANTY AND EXCLUSIVE LIMITED REMEDY by signing this Agreement and/or opening a bag of Seed. If Grower does not agree to be bound by the conditions of purchase or use, Grower agrees to return the unopened bags to Grower's seed dealer.

10. NOTICE REQUIREMENT:

As a condition precedent to Grower or any other person with an interest in Grower's crop asserting any claim, action, or dispute against Monsanto and/or any seller of Seed regarding performance or non-performance of Monsanto Technologies or Seed, Grower must provide Monsanto a written, prompt, and timely notice (regarding performance or non-performance of the Monsanto Technologies) and to the seller of any Seed (regarding performance or non-performance of the Seed) within sufficient time to allow an in-field inspection of the crop(s) about which any controversy, claim, action, or dispute is being asserted. The notice will be timely only if it is delivered 15 days or less after the Grower first observes the issue(s) regarding performance or non-performance of the Monsanto Technology and/or the Seed. The notice shall include a statement setting forth the nature of the claim, name of the Monsanto Technology, and Seed hybrid or variety. Grower must deliver the notice to Grower Licensing, Monsanto, 622 Emerson Road, Suite 150, St. Louis, MO 63141.

11. LIMITED WARRANTY AND DISCLAIMER OF WARRANTIES:

Monsanto warrants that the Monsanto Technologies licensed hereunder will perform as set forth in the TUG when used in accordance with directions. This warranty applies only to Monsanto Technologies contained in planting Seed that has been purchased from Monsanto and seed companies licensed

by Monsanto or the seed company's authorized dealers or distributors. EXCEPT FOR THE EXPRESS WARRANTIES IN THE LIMITED WARRANTY SET FORTH ABOVE, MONSANTO MAKES NO OTHER WARRANTIES OF ANY KIND, AND DISCLAIMS ALL OTHER WARRANTIES, WHETHER ORAL OR WRITTEN, EXPRESS OR IMPLIED INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE.

12. GROWER'S EXCLUSIVE LIMITED REMEDY:

THE EXCLUSIVE REMEDY OF THE GROWER AND THE LIMIT OF THE LIABILITY OF MONSANTO OR ANY SELLER FOR ANY AND ALL LOSSES, INJURY OR DAMAGES RESULTING FROM THE USE OR HANDLING OF SEED (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, PRODUCT LIABILITY, STRICT LIABILITY, TORT, OR OTHERWISE) SHALL BE THE PRICE PAID BY THE GROWER FOR THE QUANTITY OF THE SEED INVOLVED OR, AT THE ELECTION OF MONSANTO OR THE SEED SELLER, THE REPLACEMENT OF THE SEED. IN NO EVENT SHALL MONSANTO OR ANY SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, SPECIAL, OR PUNITIVE DAMAGES.

Thank you for choosing our advanced technologies. We look forward to working with you in the future. If you have any questions regarding the Monsanto Technologies or this license, please call the Monsanto Customer Relations Center at: 1-800-768-6387.

13. PLEASE MAIL THE SIGNED 2011 MONSANTO TECHNOLOGY/STEWARDSHIP AGREEMENT TO:

Grower Licensing, Monsanto
622 Emerson Road, Suite 150
St. Louis, MO 63141

14. UNITED STATES PATENTS:

The licensed U.S. patents include: for Bollgard[®] cotton – 5,322,938; 5,352,605; 5,530,196; 6,943,282; for Genuity[™] Bollgard II[®] cotton – 5,322,938; 5,338,544; 5,352,605; 5,362,865; 5,530,196; 5,659,122; 5,717,084; 5,728,925; 6,489,542; 6,943,282; 7,064,249; 7,223,907; for Genuity[™] Bollgard II[®] with Roundup Ready[™] cotton – 5,322,938; 5,338,544; 5,352,605; 5,362,865; 5,378,619; 5,530,196; 5,659,122; 5,717,084; 5,728,925; 6,051,753; 6,083,878; 6,489,542; 6,943,282; 7,064,249; 7,223,907; RE39247; for Genuity[™] Bollgard II[®] with Roundup Ready[™] Flex Cotton – 5,322,938; 5,338,544; 5,352,605; 5,362,865; 5,530,196; 5,659,122; 5,717,084; 5,728,925; 6,051,753; 6,083,878; 6,489,542; 6,660,911; 6,943,282; 6,949,696; 7,064,249; 7,112,725; 7,141,722; 7,223,907; 7,381,861; RE39247; for Bollgard[®] with Roundup Ready[™] cotton – 5,322,938; 5,352,605; 5,378,619; 5,530,196; 5,717,084; 5,728,925; 6,051,753; 6,083,878; 6,489,542; 6,660,911; 6,943,282; 6,949,696; 7,112,725; 7,141,722; 7,381,861; RE39247; for Bollgard[®] with Roundup Ready[™] Soybeans – 5,717,084; 5,728,925; 6,051,753; 6,660,911; 6,949,696; 7,141,722; 7,608,761; 7,632,985; RE39247; for Roundup Ready[™] Alfalfa – 5,362,865; 5,378,619; 5,659,122; 5,717,084; 5,728,925; 6,051,753; 7,566,817; RE39247; for Genuity[™] Roundup Ready[™] Canola – 5,378,619; 5,463,175; 5,717,084; 5,728,925; 5,750,871; 6,051,753; 6,083,878; 7,306,909; 7,718,373; RE38825; RE39247; for Roundup Ready[™] Corn – 5,554,798; 5,641,876; 5,717,084; 5,728,925; 6,025,545; 6,040,497; 6,083,878; for Roundup Ready[™] Corn 2 – 5,322,938; 5,352,605; 5,424,412; 5,554,798; 5,593,874; 5,641,876; 5,717,084; 5,728,925; 5,859,347; 6,025,545; 6,083,878; 6,825,400; 7,582,434; RE39247; for Roundup Ready[™] Cotton – 5,352,605; 5,378,619; 5,530,196; 5,717,084; 5,728,925; 6,051,753; 6,083,878; RE39247; for Genuity[™] Roundup Ready[™] Flex Cotton – 5,717,084; 5,728,925; 6,051,753; 6,083,878; 6,660,911; 6,949,696; 7,112,725; 7,141,722; 7,381,861; RE39247; for Roundup Ready[™] Soybeans – 5,352,605; 5,530,196; 5,717,084; 5,728,925; RE39247; for Genuity[™] Roundup Ready[™] Sugarbeets – 5,378,619; 5,717,084; 5,728,925; 6,051,753; 6,083,878; 7,335,816; RE39247; for YieldGard[™] Corn Borer corn – 5,352,605; 5,424,412; 5,484,956; 5,593,874; 5,859,347; 6,180,774; for YieldGard[™] Corn Borer with Roundup Ready[™] Corn – 5,322,938; 5,352,605; 5,424,412; 5,484,956; 5,554,798; 5,593,874; 5,641,876; 5,717,084; 5,728,925; 5,859,347; 6,025,545; 6,083,878; 6,180,774; RE39247; for YieldGard[™] Corn Borer with Roundup Ready[™] Corn 2 – 5,322,938; 5,352,605; 5,424,412; 5,484,956; 5,554,798; 5,593,874; 5,641,876; 5,717,084; 5,728,925; 5,859,347; 6,025,545; 6,083,878; 6,180,774; 6,825,400; 7,582,434; RE39247; for YieldGard[™] Rootworm corn – 5,352,605; 5,378,619; 5,530,196; 5,717,084; 5,728,925; 6,051,753; 6,083,878; 7,335,816; RE39247; for YieldGard[™] Plus corn – 5,352,605; 5,424,412; 5,484,956; 5,593,874; 5,859,347; 6,063,597; 6,180,774; 6,501,009; 7,408,096; 7,544,862; for YieldGard[™] Plus with Roundup Ready[™] Corn 2 – 5,322,938; 5,352,605; 5,424,412; 5,484,956; 5,593,874; 5,859,347; 6,025,545; 6,063,597; 6,180,774; 6,501,009; 6,825,400; 7,408,096; 7,544,862; 7,582,434; RE39247; for YieldGard[™] Rootworm with Roundup Ready[™] Corn 2 – 5,322,938; 5,352,605; 5,424,412; 5,484,956; 5,554,798; 5,593,874; 5,641,876; 5,717,084; 5,728,925; 5,859,347; 6,025,545; 6,063,597; 6,083,878; 6,501,009; 6,825,400; 7,408,096; 7,544,862; 7,582,434; RE39247; for YieldGard[™] Rootworm with Roundup Ready[™] Corn 2 – 5,322,938; 5,352,605; 5,424,412; 5,484,956; 5,554,798; 5,593,874; 5,641,876; 5,717,084; 5,728,925; 5,859,347; 6,025,545; 6,063,597; 6,083,878; 6,501,009; 6,825,400; 7,408,096; 7,544,862; 7,582,434; RE39247; for tank mix – 6,239,072 ; for Drought – 5,641,876; 7,786,353; for Genuity[™] SmartStax[™] – 5,322,938; 5,352,605; 5,378,619; 5,424,412; 5,550,318; 5,554,798; 5,641,876; 5,717,084; 5,728,925; 6,025,545; 6,051,753; 6,063,597; 6,083,878; 6,489,542; 6,645,497; 6,713,063; 6,962,705; 7,064,249; 7,070,982; 7,112,665; 7,250,501; 7,304,206; 7,544,862; 7,618,942; RE39247.

Dow AgroScience Patent Rights for Genuity[®] SmartStax[™] – 5,510,474; 6,083,499; 6,127,180; 6,218,188; 6,340,593; 6,548,291; 6,624,145; 6,893,872; 6,900,371; 6,943,282.

Genuity[®] Roundup Ready[®] Alfalfa seed is currently not for sale or distribution. The movement and use of Genuity[®] Roundup Ready[®] Alfalfa forage is subject to a USDA Administrative Order available at http://www.aphis.usda.gov/bis/pdf/RRA_A8_final.pdf.

B.L. products may not yet be registered in all states. Check with your Monsanto representative for the registration status in your state.

Roundup Rewards[®] applies only to Roundup[®] branded and other agricultural herbicides specified by Monsanto. Program details referenced in this publication are subject to change and should be verified by visiting RoundupRewards.com or checking with your local Monsanto dealer.

Growers may utilize the natural refuge option for varieties containing the Bollgard II[®] trait in the following states: AL, AR, FL, GA, KS, KY, LA, MD, MS, MO, NC, OK, SC, TN, VA, and most of Texas (excluding the Texas counties of Brewster, Crane, Crockett, Culberson, El Paso, Hudspeth, Jeff Davis, Loving, Pecos, Presidio, Reeves, Terrell, Val Verde, Ward and Winkler). The natural refuge option does not apply to **Bollgard II** cotton grown in areas where pink bollworm is a pest, including CA, AZ, NM, and the above listed Texas counties. It also remains the case that **Bollgard[®]** and **Bollgard II** cotton cannot be planted south of Highway 60 in Florida, and that **Bollgard** cotton cannot be planted in certain other counties in the Texas panhandle. Refer to the Technology Use Guide and IRW/Grower Guide for additional information regarding Bollgard II, Bollgard, natural refuge and EPA-mandated geographical restrictions on the planting of **B.L.** cotton.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of federal law to promote or sell an unregistered pesticide. For tank mixtures, the applicable labeling for each product must be in the possession of the user at the time of application. Follow applicable use instructions, including application rates, precautions and restrictions of each product used in the tank mixture. Monsanto has not tested all tank mix product formulations for compatibility or performance other than specifically listed by brand name. Always predetermine the compatibility of tank mixtures by mixing small proportional quantities in advance.

IMPORTANT: Grain Marketing and Seed Availability: It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Consult with your seed representative for current stewardship information.

Roundup Ready[®] crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup[®] brand agricultural herbicides. Roundup[®] brand agricultural herbicides will kill crops that are not tolerant to glyphosate. Bollgard[®], Bollgard II[®], Genuity[®], Roundup[®], Roundup Ready[®], Roundup Ready 2 Yield[®], Roundup Rewards[®], SmartStax[™], Vistive[®], VT Double PRO[™], VT Triple PRO[™], YieldGard[™], YieldGard VT[™], YieldGard VT Rootworm[®], and YieldGard VT Triple[®] are trademarks of Monsanto Technology LLC. All other trademarks are the property of their respective owners. ©2010 Monsanto Company. [22189Bpgd]

09-24-10

DocuSigned by:

Michael Ryan

22A0F64CCAF1408...

Name Michael Ryan

2/23/2011

ATTACHMENT 1

Date